

# SAH 2020 Respiratory Pathogen Report

## Week 40 (Sep 27-Oct 3)

Number of respiratory specimens positive and tested (and percentage positive) by all test methods performed by SAH Laboratory

Respiratory Pathogen	Current	Cumulative*
SARS-CoV-2 (COVID-19 virus)	0/ 101 (0.0)	0/ 2137 (0.0)
Influenza A (all)	0/ 19 (0.0)	11/ 549 (2.0)
Influenza B	0/ 19 (0.0)	5/ 549 (0.9)
Adenovirus	0/ 19 (0.0)	1/ 549 (0.2)
Seasonal Coronavirus	0/ 19 (0.0)	5/ 549 (0.9)
Human Rhinovirus/ Enterovirus	6/ 19 (31.6)	40/ 549 (7.3)
Human metapneumovirus	0/ 19 (0.0)	7 / 549 (1.3)
Parainfluenza virus	0/ 19 (0.0)	2 / 549 (0.4)
Respiratory syncytial virus	0/ 19 (0.0)	15/ 549 (2.7)
<i>Mycoplasma pneumoniae</i>	0/ 19 (0.0)	5 / 549 (0.9)
<i>Chlamydia pneumoniae</i>	0/ 19 (0.0)	1/ 549 (0.2)
<i>Bordetella pertussis</i>	0/ 19 (0.0)	0/ 549 (0.0)
<i>Bordetella parapertussis</i>	0/ 19 (0.0)	0/ 549 (0.0)

Number (and percentage) of influenza A subtypes among Influenza A-positive specimens, SAH Laboratory

Influenza A subtypes	Current Positive	Cumulative* Positive
Influenza A(H1N1)pdm09	0 (0.00)	11
Influenza A(H3N2)	0 (0.0)	0
Influenza A/not subtyped	0 (0.0)	0
Total	0	11

\*Cumulative Data for 2020 available from April 20, 2020 for SARS-CoV-2 and from March 9, 2020 for all other Respiratory Pathogens based on in-house testing start dates.